

# High School to College Articulation Map

**Area of Study:** Health Science & Technology Education

**Pathway:** Therapeutic Services-Medical Assistant

**National Career Cluster:** Health Science

<b>Region</b> Uintah Basin	<b>District</b> Duchesne, Uintah	<b>College / Institution</b> Uintah Basin Applied Technology College
<b>School</b> Union, Uintah		<b>Articulation Agreement in place?</b> Yes X No
<b>Contact person</b> Bob Naylor	<b>Ph.#</b> 435-722-4523	<b>Name of Degree or Certificate</b> AAT Medical Assistant
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High School				College		
Course #	High School Suggested Courses	H.S. Credit	College Credits	Course #	College General Education Requirements (12 Credits Required)	Credits
MATH 1050	*College Algebra	1.00	(4) 120 hr	MATH 1050	College Algebra	(4) 120 hr
ENG 1010	*Intro to Writing	1.00	(3) 90 hr	ENG 1010	Intro to Writing	(3) 90 hr
PS or LS	*Life or Physical Science	1.00	(3) 90 hr	PS or LS	Life or Physical Science	(3) 90 hr
CA, HU, SS	*Creative Arts, Humanities, or Social Science	1.00	(3) 90 hr	CA, HU, SS	Creative Arts, Humanities, or Social Science	(3) 90 hr
<b>H.S.Total (General Ed.)And Other Available Credits</b>			<b>(16) 480 hr</b>	<b>College Total Credits</b>		<b>(12) 360 hrs</b>
Course CIP #	High School Career Pathway Courses (min. 4 courses Required)	H.S. Credit	College Credits	Course #	College Major Course Requirements (1320 HOURS REQUIRED)	Credits
					<b>REQUIRED CORE COURSES</b>	
52.0417	Computer Technology	.50	90 hrs	BTEC 1110	Computer Literacy	90 hrs
<b>Course #</b>	<b>Introductory Courses: (preferred)</b>	<b>Credit</b>				
51.1105	Health Science, Introduction	.50				
	<b>Foundation Courses: (2 credits required)</b>					
51.0801	Medical Assistant	2.00				
	<b>Elective Courses:</b>					
1.1315	Medical Anatomy & Physiology	1.00	150	MEDA 1400	Anatomy and Physiology for the Medical Professional	150 hrs
51.1315	Medical Terminology	.50	90 hrs	MEDA 1100	Medical Terminology	90 hrs
51.1316	Health Science, Advance (capstone course)	1.00				
32.0199	Student Internship (Critical Workplace Skills)	.50				
	<b>Additional Articulated Classes Below</b>					
51.0801	Medical Law & Ethics	.50	60 hrs	MEDA 1200	Medical Law & Ethics	60 hrs
				MEDA 1300	Psychology for Healthcare Professionals	30 hrs
				MEDA 2100	Medical Assistant Clinical Procedures I	30 hrs
				MEDA 2110	Medical Assistant Clinical Procedures II	150 hrs
				MEDA 2120	Medical Assistant Clinical Procedures III	150 hrs
				MEDA 2200	Pharmacology for the Medical Assistant	60 hrs

				MEDA 2300	Medical Assistant Externship I	180 hrs
51.0801	Medical Office Administrative Procedures I	.50	60 hrs	MEDO 1500	Medical Office Administrative Procedures I	60 hrs
51.0801	Medical Office Administrative Procedures II	.50	90 hrs	MEDO 1510	Medical Office Administrative Procedures II	90 hrs
51.0801	Medical Office Administrative Procedures III	1.00	120 hrs	MEDO 1520	Medical Office Administrative Procedures III	120 hrs
				WKSJ 1400	Workplace Relations	60 hrs
					<b>ELECTIVES (180 HOURS REQUIRED)</b>	
	Keyboarding - Credit by Test 30 wpm		30 hrs	BTEC 1000	Keyboarding Basics	30 hrs
				MATH 1000	Math I	60 hrs
				MEDA 2210	Pharmacology – Body Systems	60 hrs
51.1303	Medical Math	.500	60 hrs	MEDA 2220	Medical Math	60 hrs
				MEDA 2230	Intravenous Therapy	30 hrs
				MEDA 2310	Medical Assistant Externship II	60 hrs
				MEDA 2320	Medical Assistant Externship III	60 hrs
				MEDA 2900	Special Applications	1-180 hrs
				MEDA 1530	Computerized Medical Office	60 hrs
				WKSJ 1500	Job Seeking Skills	30 hrs
<b>Total Pathway Credits</b>			<b>720 hrs</b>	<b>Total Major Course Credits Required</b>		<b>180 hrs</b>
<b>TOTAL Potential(college) Credits Earned in High School</b>			<b>1200 hrs</b>	<b>TOTAL Credits Required for Major</b>		<b>1890 hrs</b>

**Note:** This is a regional agreement. Some classes and some concurrent enrollment agreements may not be available in your particular high school.  
 See your individual school for specific program offering. **Note:\*= concurrent    \*\*= distant** **updated 10/25/06**